2011-2016 Honda CR-Z - Engine Oil & Filter Change

2011-2016 Honda CR-Z | Moderate | 30-60 minutes | $57 DIY

TOOLS

Floor jack or ramps and rated jack stands if needed Oil-drain pan, funnel, gloves, and eye protection Socket or wrench for the drain plug and oil-filter tool
Calibrated torque wrench and shop towels

PARTS

Engine Oil (0W-20) $45.00
Correct engine oil filter and drain-plug washer for 2011-2016 Honda CR-Z $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - 1.5L hybrid: 3.8 quarts 0W-20 with** filter. Conventional spin-on (Honda 15400-PLM-A02 family) under the engine. Filter wrench, drain pan, funnel, new drain-bolt washer. The car sits low - use ramps or rated jack stands. Park level; brake...
2. **Warm briefly and protect the work area - Warm a few minutes; shut off; let it sit** briefly. Raise front on ramps or stands - never a jack alone - and remove the undercover. Remove the fill cap. Plastic clips get brittle with age - pop them gently.
3. **Drain the used oil and replace the filter - Remove the drain bolt; discard the old** washer; drain fully. Break the old spin-on free; spin it off by hand. Confirm the old seal isn't stuck. Wipe the mount; oil the new gasket; spin to contact plus three-quarter turn.
4. **Install the correct oil quantity - Fit the new washer; reinstall the bolt; torque to 29** lbf-ft (39 Nm) per the manual. Pour in 3.8 quarts of 0W-20; check the dipstick as you add the last half quart so you hit the full mark without overfilling.
5. **Check level, leaks, and service reminder - Run a minute; check for leaks at the bolt and** filter; shut off. Refit the undercover. Wait a few minutes; recheck the dipstick on level ground; adjust to the full mark. Log the date and mileage; reset the maintenance minder.

TORQUE

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